

Figure 1A (Prior Art)

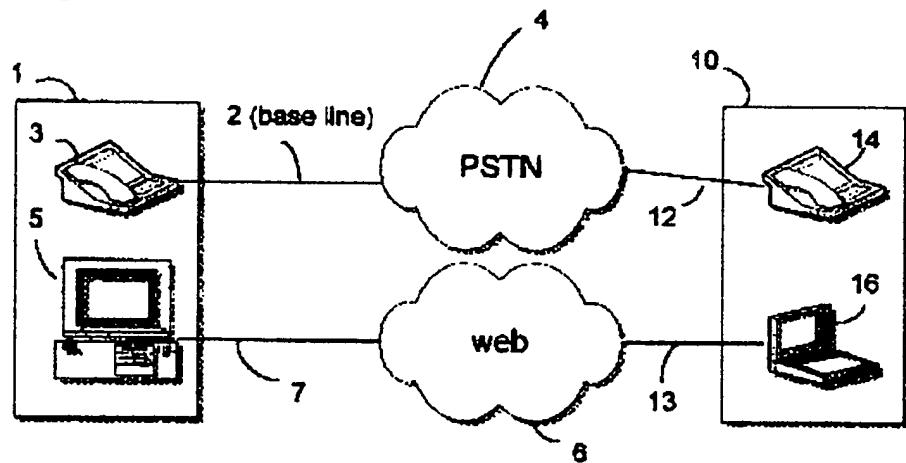


Figure 1B (Prior Art)

20

Without present adaptation, telephone services assigned to base line 2 are confined only to PSTN resources

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With adaptation, PSTN can provide (authorized) user of line 2 with extended telephone services, at computer connected to external network (e.g. local computer 5 or remote computer 18, Fig. 1)

Figure 1 C (Prior Art)

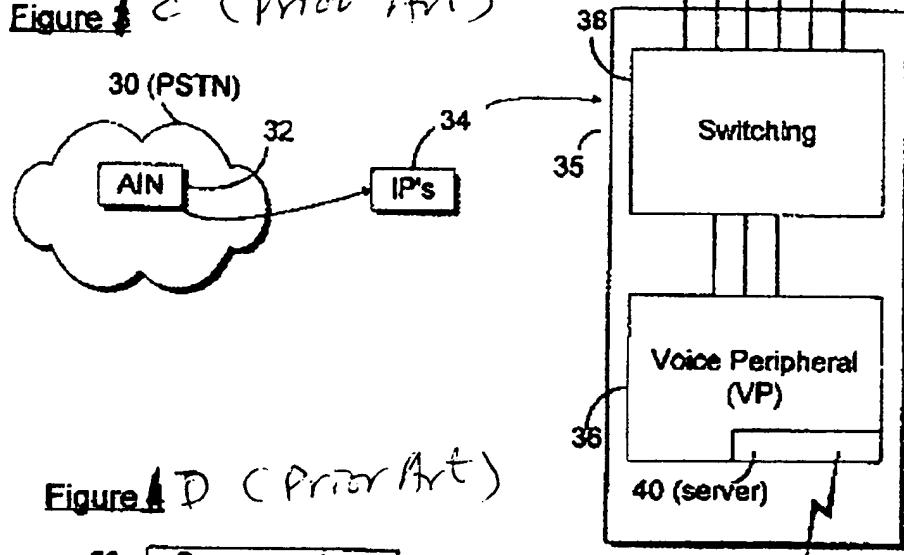


Figure 1 D (Prior Art)

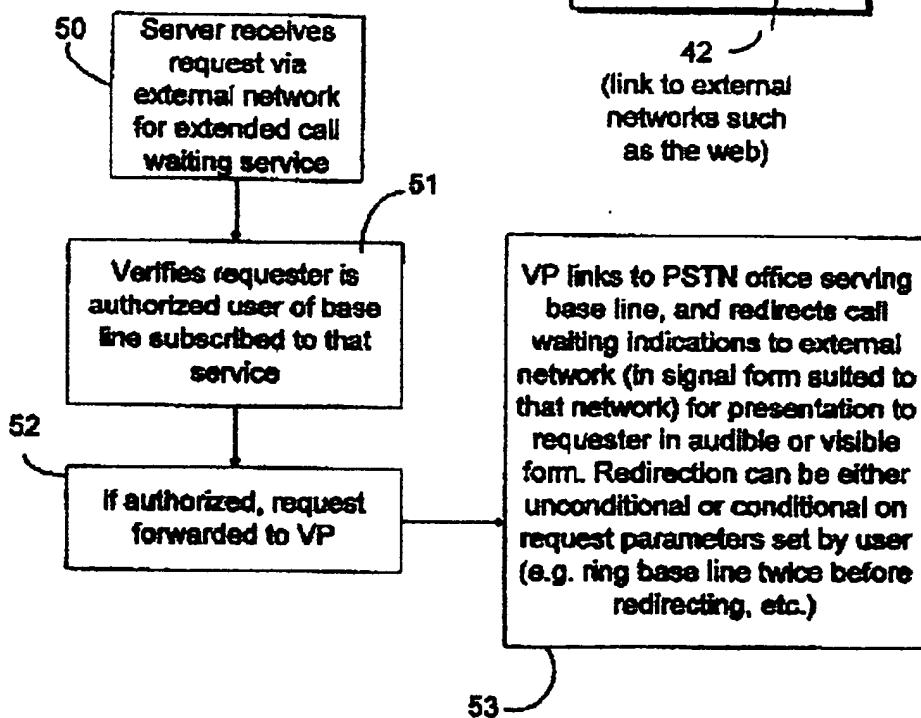
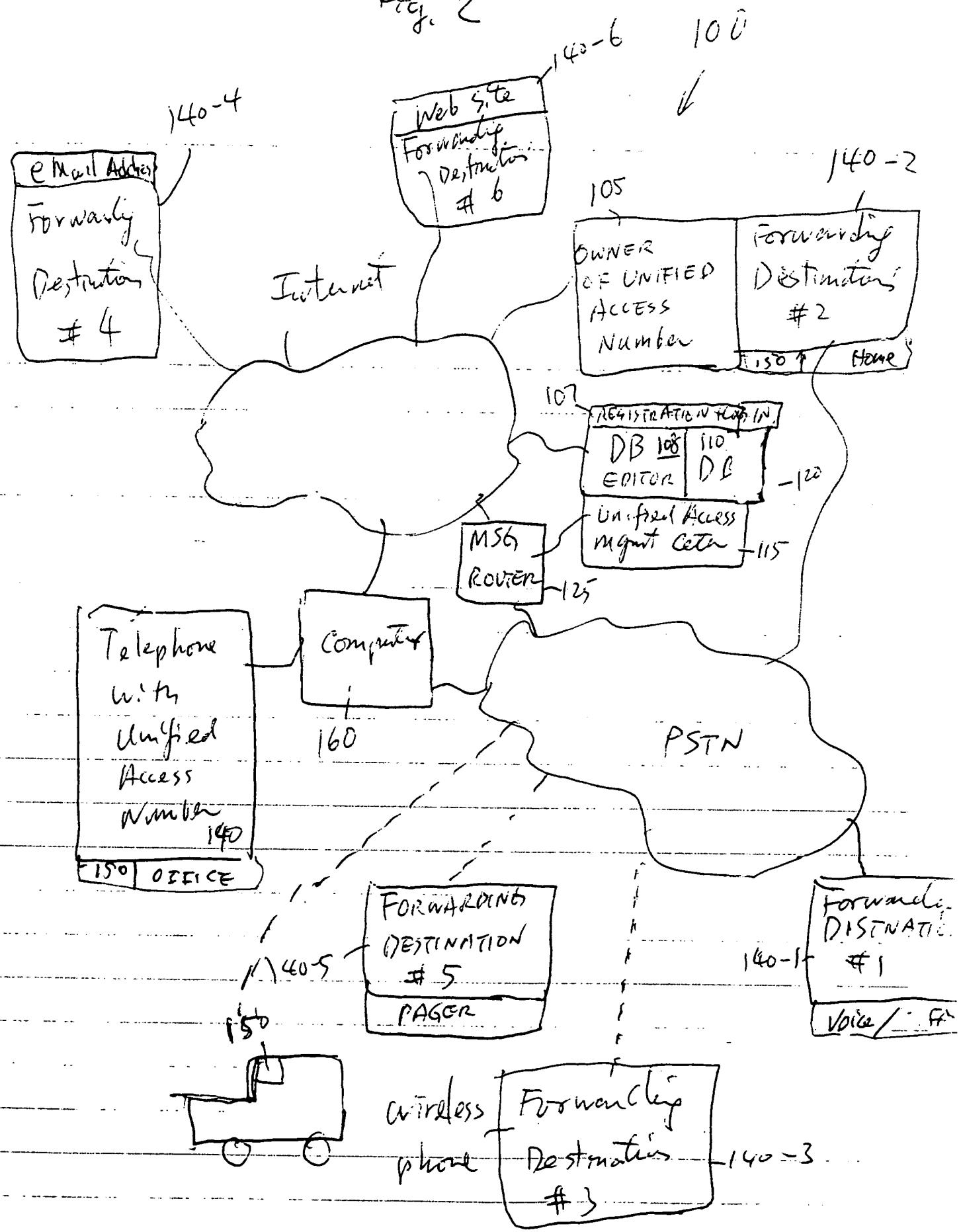


Fig. 2



Unified Access
Number (UAN)

CALLER# (CGN)
Group Number

Program
code

UAN#1	CG-1	H, O, C, P	SM
UAN#2	CG-2	H, P	SQ
	CG-3	O, P	SQ
	CG-4	E, W, O	
UAN#2		H, P	
CG-2		O	
CG-3		H	

- * For each CG A group of 'callers' phone # are listed
- * For each Forwarding code - a forward phone is listed

Fig. 3

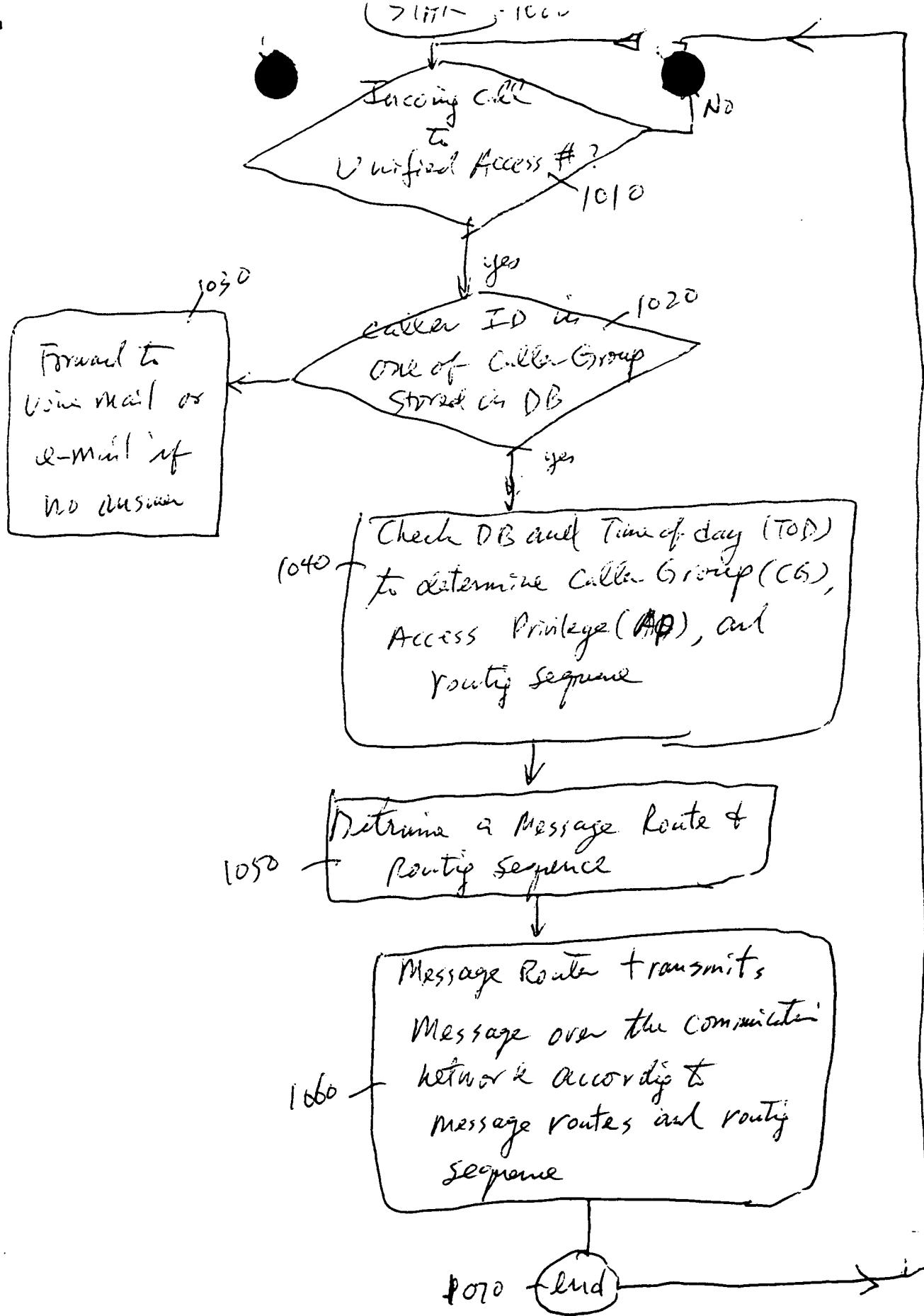


Fig. 4